



Department of Toxic Substances Control



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DEPARTMENT OF TOXIC SUBSTANCES CONTROL WEEKLY PROJECT UPDATE ZENECA/FORMER STAUFFER CHEMICAL SITE

Richmond, California Activities for April 4 - 8, 2005

Beginning with the week of April 18th, the Weekly Project Updates will be provided on a biweekly basis (i.e., every two weeks). If needed, additional reports will be issued to provide information to the community.

Site Activities

- Approximately 4,200 tons of the hazardous marsh sediments stockpiled in the Upland area were off-hauled to Kettleman Hills Landfill for disposal.
- The remaining hazardous marsh sediments were spread to allow for dewatering prior to landfill disposal.
- Approximately 30 tons of debris was off-hauled for off-site landfill disposal.

Future Activities

Future activities that will occur over the next 30 days include:

- Off- hauling of the tarped stockpile soil and off-hauling of the remaining hazardous waste sediments currently stockpiled in the upland area.
- Air monitoring will continue while these activities occur.

Air Monitoring

Results of the range of real-time air monitoring for April 4-7, 2005 conducted by CSV are as follows:

Hydrogen Sulfide Monitoring Results Action level – 0.03 parts per million (ppm) CSV Measurement: 0.000 to 0.013 ppm

CSV reported several high hydrogen sulfide detections at some of the stationary air monitoring stations for Sunday, February 27 and Friday, March 4. The data and a description of on-site activities that were occurring on each of these days are provided on CSV's website located at http://www.campusbay.info/cleanup_report.html. DTSC has forwarded the information to the Bay Area Air Quality Management District for further discussion.

Volatile Organic Compounds Monitoring Results
Action Level – 1 ppm
CSV Measurement: 0.0 to 0.1 ppm

Total Dust Monitoring Results
0.5 milligrams per cubic meter (mg/m³) [5 minute average] = stop work
CSV Measurement: 0.000 to 0.120 mg/m³

Public Participation

- Another meeting of the Community Advisory Group (CAG) selection committee is scheduled for Monday, April 11, 2005, to continue the process of selecting the CAG members.
- Letters from DTSC will go out to all CAG applicants announcing the newly formed CAG once the selection has been made. The announcement will also be placed in the weekly Zeneca update.